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	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	10/520,871	VERENTCHIKOV A	VERENTCHIKOV, ANATOLI N.	
	Examiner	Art Unit		
	Kiet T. Nguyen	2881		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED i ) or other appropriate comm RIGHTS. This application is	n this application. If not includ unication will be mailed in due	ed course. <b>THIS</b>	
1. $\boxtimes$ This communication is responsive to <u>the amendment filed</u>	l on 07-10-2006.			
2. 🔀 The allowed claim(s) is/are <u>46-84</u> .				
3.  Acknowledgment is made of a claim for foreign priority u  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents hav  2.  Certified copies of the priority documents hav  3.  Copies of the certified copies of the priority do  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	re been received. The been received in Application ocuments have been received. The been received in Application to file the been received.	on No d in this national stage applica		
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			NOTICE OF	
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mu</li> <li>(a) including changes required by the Notice of Draftsper</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR)</li> </ol>	rson's Patent Drawing Revie  r's Amendment / Comment o	r in the Office action of	e back) of	
each sheet. Replacement sheet(s) should be labeled as such in			o baoky of	
<ol> <li>DEPOSIT OF and/or INFORMATION about the deport attached Examiner's comment regarding REQUIREMENT</li> </ol>			Note the	
<ul> <li>Attachment(s)</li> <li>1. ☑ Notice of References Cited (PTO-892)</li> <li>2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4/15/05;8/2/06)</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview S Paper No 708), 7. ☑ Examiner's	YCM	owance IYEN	
-	9. 🗌 Other	KIET T. NGU PRIMARY EXA	IYEN AMINER	

Application/Control Number: 10/520,871

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

## In The Claims

Claim 46, line 10, "the said" change to - said --.

Claim 61, line 1, "58" change to - 60 --.

Claim 66, line 1, "46" change to - 58 --.

Claim 69, line 3, "the said" change to - said --.

Claim 75, line 1, "72" change to – 73 --.

Claim 76, lines 4-5, "the said effective flight path in" change to – the effective flight path in said --.

Claim 76, line 5, "said first" change to -- said first time-of-flight mass spectrometer --.

A telephone call was made to Terry S. Callaghan on 09-05-2006 to correct typographical errors and antecedent basis above, but did not result in an examiner's amendment being made.

The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose a tandem mass spectrometer and/or method, which includes a time-of-flight of parent ions separated in a time-of-flight mass spectrometer being greater than the time-of-flight of the parent ions of both in a fragmentation cell and in the other time-of-flight mass spectrometer as recited in claims 46 and 68.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kiet T. Nguyen whose telephone number is 571-272-2479. The examiner can normally be reached on Monday-Friday 8-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John R Lee can be reached on 571-272-2477. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KN

KIET T. NGUYEN